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Ag 84M

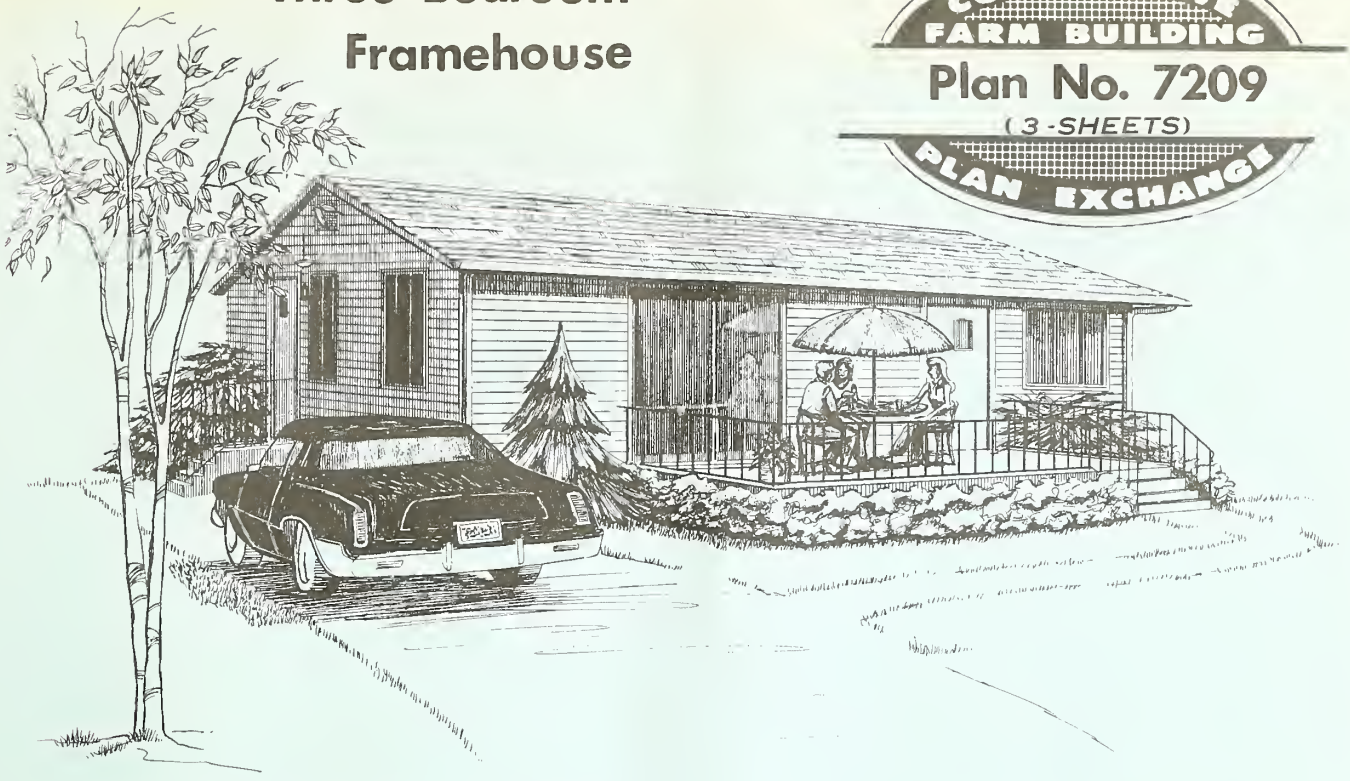
Three-Bedroom Framehouse

COOPERATIVE FARM BUILDING

Plan No. 7209

(3-SHEETS)

PLAN EXCHANGE



The original design for this house was developed at Clemson University, South Carolina, by an Extension agricultural engineer and has sufficient versatility to justify nationwide distribution.

The house is frame construction on unit masonry foundation walls, with a floor area of 1,200 square feet.

The rectangular house is economical to construct because of the ease of excavating, erecting walls and partitions, and roof framing.

The roof is low pitched and framed with commercial trusses spaced 2 feet on centers with an overhang of 2 feet.

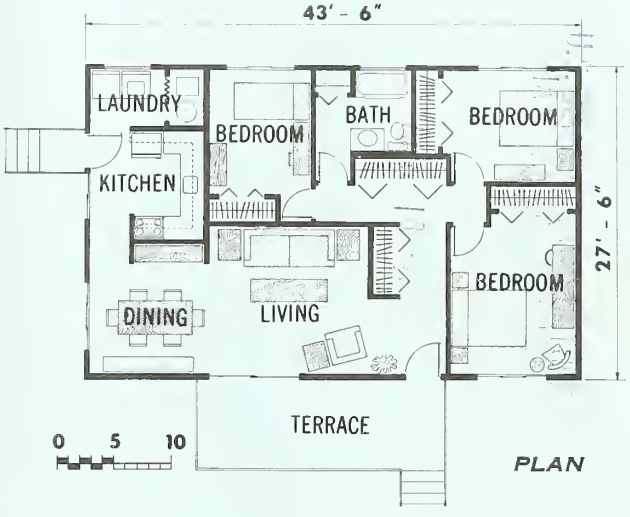
More insulation can be added in the floor and ceiling as there is sufficient space to allow for the proper amount of air flow.

The three bedrooms are generous in size, well lighted, ventilated for comfortable sleeping, and contain ample closet space.

There is a sizable coat closet adjoining the living room near the front door. This closet can also be used for storage. A large closet is located in the hallway leading to the bedrooms. The bathroom contains a linen closet.

The U-shaped kitchen is compact and readily accessible to the dining area.

The house should be located so that prevailing winds in summer will not carry odors and dust from livestock areas to the house. A location close to the farm road is convenient if traffic noise and dust are not too heavy; at least 100 feet from the main road is recommended.



Complete working drawings may be obtained from the Extension agricultural engineer at your State land-grant university. There may be a small charge to cover cost of printing.

If you do not know the location of your State land-grant university, send your request to Agricultural Engineer, Extension Service, U.S. Department of Agriculture, Washington, D.C. 20250. Your request will be forwarded to the correct university.

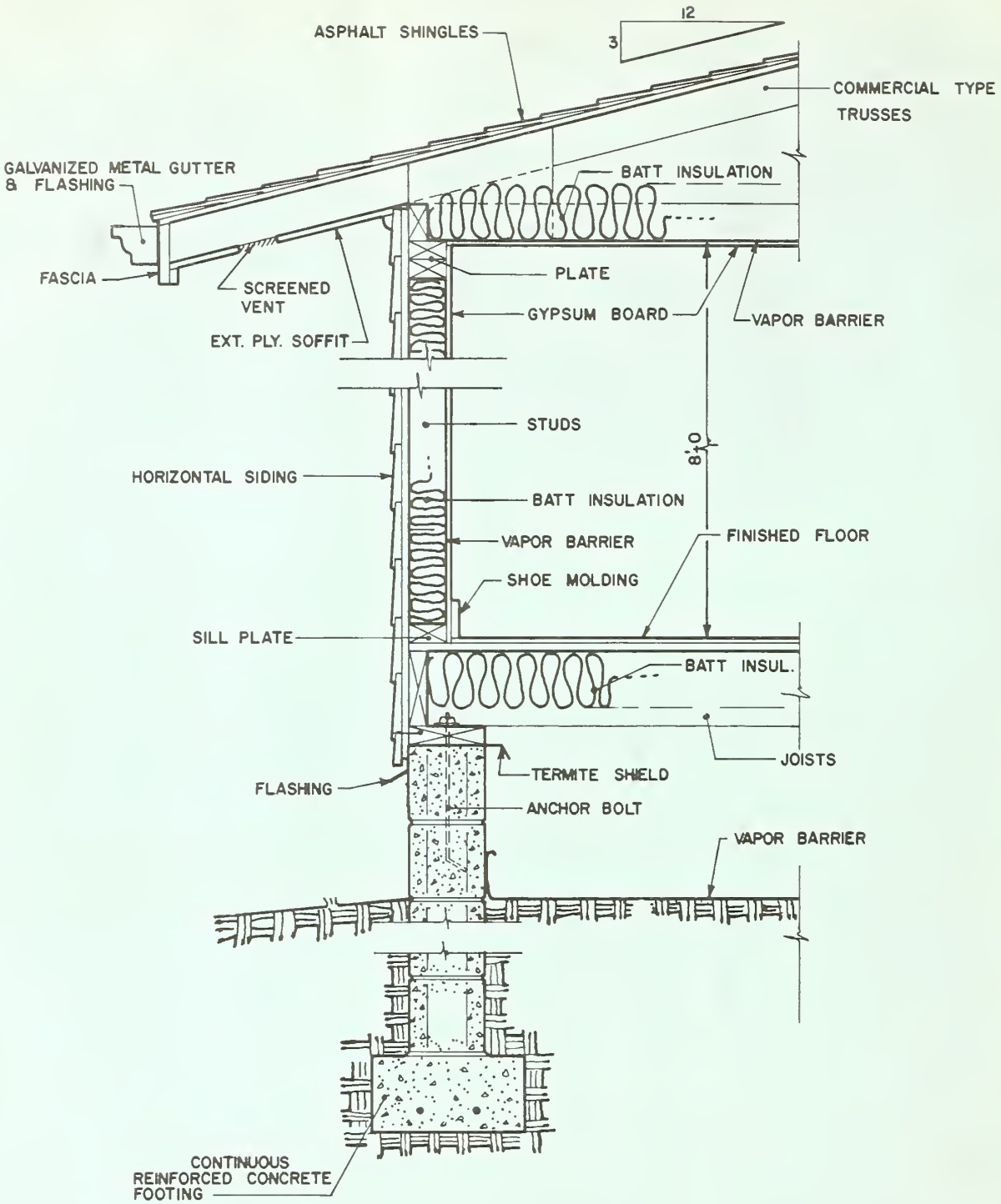
ORDER PLAN NO. 7209, THREE-BEDROOM FRAMEHOUSE

Washington, D.C.

Issued January 1978

UNITED STATES DEPARTMENT OF AGRICULTURE Miscellaneous Publication No. 1364

For sale by the Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402



TYPICAL WALL SECTION

AGRICULTURAL RESEARCH SERVICE

U.S. GOVERNMENT PRINTING OFFICE : 1978 O—251-351